## 10 A SEQUENCE LISTING MAR 0 7 2002 <110> HITACHI, LTD. <120> Method of DNA Sequencing, Reagent Kit for DNA Sequencing and Apparatus for DNA Sequencing <130> NT01P0333 <140> US 10/038,717 <141> 2002-01-08 <160> 12 <210>1<211>105 <212> DNA <213> Artificial Sequence <223> Template DNA originating from M13mp18 <400>1acaggaaaca gctatgacca tgattacgaa ttcgagctcg gtacccgggg atcctctaga 60 105 gtcgacctgc aggcatgcaa gcttggcact ggccgtcgtt ttaca <210>2 <211>17 <212> DNA <213> Artificial Sequence <220> <223> DNA primer complementary with base sequence between 88 and 105 of SEQ ID NO:1, but the base replaced C at 15 of this DNA primer by G for introducing a mismatch between DNA primer and template <220> <223> DNA, and DNA primer being able to be extended <400> 2 17 tgtaaaacga cggcgag <210>3<211>17 <212> DNA <213> Artificial Sequence <220> <223> DNA primer complementary with base sequence between 88 and 105 of SEQ ID NO:1, but the base replaced C at 15 of this DNA primer by G for introducing a mismatch between DNA primer and template <220> <223> DNA, and DNA primer being not able to be extended

17

<400>3

tgtaaaacga cggcgat

<210> 4 <211> 17 <212> DNA <213> Artificial Sequence		
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<400> 4 tgtaaaacga cggccag 17		
<210> 5 <211> 95 <212> DNA <213> Artificial Sequence		
<220> <223> Template DNA originating from p53 and including base sequence of exon 8		
<400> 5 ctttcttgcg gagattetet teetetgtge geeggtetet eecaggacag geacaaacae 60		
gcacctcaaa gctgttccgt cccagtagat tacca 95		
<210> 6 <211> 22 <212> DNA <213> Artificial Sequence		
<220> <223> DNA primer complementary with base sequence between 55 and 76 of SEQ ID NO:5, but the base replaced T at 19 of this DNA primer by A for introducing a mismatch between DNA primer and template		
<220> <223> DNA, and DNA primer being able to be extended		
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<220> . <223> Template DNA originating from p53 and including base sequence of exon 8, but the base replaced A at 55 of this template DNA by T		
<400> 7 ctttcttgcg gagattetet teetetgtge geeggtetet eecaggacag geactaacae 60		
gcacctcaaa gctgttccgt cccagtagat tacca 95		
<210> 8 <211> 22		

<212> DNA <213> Artificial Sequence		
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<220> <223> DNA, and DNA primer being able to be extended		
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<210> 9 <211> 22 <212> DNA <213> Artificial Sequence		
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<220> <223> template DNA, and this DNA primer being not able to be extended		
<400> 9 aacagctttg aggtgcgtga tc	22	
<210> 10 <211> 22 <212> DNA <213> Artificial Sequence		
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<220> <223> template DNA, and this DNA primer being not able to be extended		
<400> 10 aacagctttg aggtgcgtga tg	22	
<210> 11 <211> 63 <212> DNA <213> Artificial Sequence		
<220> <223> Template DNA originating from p53 and	including base sequence of exon 8	
<400> 11 gtggtaatct actgggacgg aacagettig aggtgcgtgt ttgtg	cctgt cctgggagag 60	

acc 63

<210>12

<211>20

<212> DNA

<213> Artificial Sequence

<220>

<221> unsure

<222>

<223> DNA primer complementary with base sequence between 44 and 63 of SEQ ID NO:11, and DNA primer being able to be extended

<400> 12

ggtctctccc aggacaggca

20